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PTO/SB/21 (01-03)  
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application / Conf. No.	10/783,216 / 6678
	Filing Date	February 20, 2004
	First Named Inventor	Tim Tuan
	Examiner Name	Unknown
	Art Unit	2816
	Patent No.	
Mail Stop:		
Express Mail Receipt No.		
Total Number of Pages in This Submission		Attorney Docket Number X-1462-1P US

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Customer Number	24309 (Customer Number)	Reg. Number 51,959
Attn: Justin Liu		
Signature		
Date	July 30, 2004	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

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Typed or Printed Name	Julie Matthews	
Signature	Julie Matthews	Date July 30, 2004

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PATENT

IN THE UNITED STATES PATENT OFFICE

Applicant: Tim Tuan et al.  
Assignee: Xilinx, Inc.  
Title: "Tuning Programmable Logic Devices for Low-Power Design Implementation"

Serial No.: 10/783,216 File Date: 02/20/2004  
Examiner: Unknown Art Unit: 2816  
Docket No.: X-1462-1P US Conf. No.: 6678

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

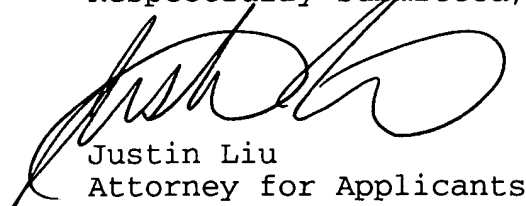
Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the six (6) references listed in the attached Substitute for Form PTO-1449A/PT. One copy each of the four non-patent references is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

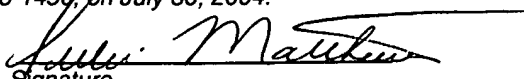
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Respectfully submitted,

  
Justin Liu  
Attorney for Applicants  
Reg. No. 51,959

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**Complete if Known**

<b>Application / Conf. No.</b>	10/783,216 / 6678
<b>Filing Date</b>	February 20, 2004
<b>First Named Inventor</b>	Tim Tuan
<b>Art Unit</b>	2816
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	X-1462-1P US

(use as many sheets as necessary)

Sheet	1	of	2
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[illegible][illegible]Date  
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application / Conf. No.	10/783,216 / 6678		
		Filing Date	February 20, 2004		
		First Named Inventor	Tim Tuan		
		Art Unit	2816		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	X-1462-1P US

OTHER – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Jae Y. Park, Mark G. Allen; "A Comparison of Micromachined Inductors with Different Magnetic Core Materials"; 1996 Electronic Components and Technology Conference; 1996 IEEE; pp. 375-381.	
		Thomas D. Burd et al.; "A Dynamic Voltage Scaled Microprocessor System"; 2000 IEEE; IEEE Journal of Solid-State Circuits, Vol. 35, No. 11, November 2000; pp. 1571-1580.	
		Anthony J. Stratakos et al.; "A Low-Voltage CMOS DC-DC Converter for a Portable Battery-Operated System"; 1994 IEEE; pp. 619-626.	
		Anthony John Stratakos; "High-Efficiency Low-Voltage DC-DC Conversion for Portable Applications," Chapter 3; "DC-DC Converter Fundamentals"; pp. 42-78.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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